

PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. First Inventor

Preventive and therapeutic agents for michobe-related syndromes including HI

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(Only for new nonprovision	nal applications under 37 CFR 1.53(b	)) E)	Express Mail Label No.					
APPLICA	TION ELEMENTS		Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 cond	cerning utility patent application conte	Washington, DC 20231						
Fee Transmittal Fe	orm (e.g., PTO/SB/17)		7. CD-ROM or CD-R in duplicate, large table or					
	duplicate for fee processing)		Computer Program (Appendix)					
Applicant claims small entity status.			8. Nucleotide and/or Amino Acid Sequence Submission					
See 37 CFR 1.27.	1561		(if applicable, all necessary)					
3. Specification (preferred arrangement)	[Total Pages [37]]		a. Computer Readable Form (CRF)					
- Descriptive title			b. Specification Sequence Listing on:					
	e to Related Applications		`					
- Statement Regarding Fed sponsored R & D			i. U CD-ROM or CD-R (2 copies); or					
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>			ii paper					
or a computer program listing appendix - Background of the Invention			c. Statements verifying identity of above copies					
- Brief Summary of the Invention			ACCOMPANYING APPLICATION PARTS					
<ul> <li>Brief Description of the Drawings (if filed)</li> <li>Detailed Description</li> </ul>								
- Detailed Descri	puon		9. Assignment Papers (cover sheet & document(s))					
- Abstract of the	Disclosure		10. 37 CFR 3.73(b) Statement Power of Attorney					
5	18	٦,	(when there is an assignee) Attorney  11. English Translation Document (if applicable)					
4. 23 Diawing(s) (33 0.3.0. 173) [ Total Sheets]			Information Disclosure Copies of IDS					
5. Oath or Declaration	[ Total Pages	J 1	Statement (IDS)/PTO-1449 — Citations					
a. Newly execu	uted (original or copy) prior application (37 CFR 1.63 (d))		13. Preliminary Amendment					
b. (for continual	tion/divisional with Box 18 completed	1)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	ION OF INVENTOR(S) tement attached deleting inventor(s)		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in t	he prior application, see 37 CFR and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
. —			or its equivalent.					
6 Application Data	Sheet. See 37 CFR 1.76		17. Other Return Receipt Postcand					
18. If a CONTINUING APPLI or in an Application Data She		supply t	the requisite information below and in a preliminary amendment					
		(CIP)	of pnor application No.:					
Prior application information:	Examiner	- - of the pr	Group Art Unit:					
			ion or divisional application and is hereby incorporated by reference					
The incorporation can only be	relied upon when a portion has been in	advertent	ntly omitted from the submitted application parts.					
	19. CORRESP	ONDENC	CE ADDRESS					
Customer Number or Bar Code Label (Insert Customer No. or Altach bar code tabel here) or Correspondence address below								
Name Kazua Sakuma								
	2119-1, Kaminay	oro.	Shimokawa-chou,					
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Country	Japan	Teleph	11111 1111					
		, 1						
Name (Print/Type)	Kazuo Sakum	a	Registration No. (Attorney/Agent)					
Signature Kazuo Sakuma Date February 1,200								
Durdon Hour Ctatement: This form	in antimated to take 0.2 hours to complete	a Time wi	will you depending upon the peeds of the individual case. Any comments					

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Request for Continued Examination (RCE)

SUBTOTAL (3)

Request for expedited examination of a design application

PTO/SB/17 (11-01)
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o a collection of information unless the disable as well of the commence of to a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to respond Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2002 Kazuo Sakuma First Named Inventor Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit **4**33 TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money Order Check Credit card Other None Large Entity Small Entity Deposit Account Fee Paid Fee Code Fee Description Deposit Code (\$) Account 130 105 205 65 Surcharge - late filing fee or oath Deposit Surcharge - late provisional filing fee or cover sheet 50 227 127 25 The Commissioner is authorized to: (check all that apply) 139 130 130 Non-English specification Charge fee(s) indicated below Credit any overpayments 2.520 147 2.520 For filing a request for ex parte reexamination Charge any additional fee(s) during the pendency of this application 920 112 920\* Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below, except for the filing fee to the above identified deposit account. Requesting publication of SIR after Examiner action 1,840\* 113 1,840\* **FEE CALCULATION** 110 215 Extension for reply within first month 115 55 1. BASIC FILING FEE 116 400 216 200 Extension for reply within second month Large Entity | Small Entity 217 460 Extension for reply within third month Fee Description 117 920 Fee Paid Code (\$) Code (\$) 118 1.440 218 720 Extension for reply within fourth month 101 740 201 370 Utility filing fee 370 228 980 128 1 960 Extension for reply within fifth month 106 330 206 165 Design filing fee 219 160 119 320 Notice of Appeal 107 510 207 255 Plant filing fee 220 120 320 160 Filing a brief in support of an appeal 208 370 Reissue filing fee 108 740 121 280 221 140 Request for oral hearing 214 80 Provisional filing fee 114 160 138 1,510 138 1,510 Petition to institute a public use proceeding **SUBTOTAL (1)** (\$) 140 110 240 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 141 1,280 241 640 Petition to revive - unintentional Fee from below Fee Paid Utility issue fee (or reissue) 142 1,280 242 640 <u>63</u> 143 460 243 230 Design issue fee Total Claims -20\*\* = 244 310 Plant issue fee 620 Multiple Dependent 130 122 130 Petitions to the Commissioner 122 123 50 123 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 126 180 126 180 Submission of Information Disclosure Stmt Fee Description Code (\$) Code (\$) 40 581 Recording each patent assignment per 581 40 property (times number of propertie 103 18 203 9 Claims in excess of 20 Filing a submission after final rejection (37 CFR § 1.129(a)) 146 740 246 370 84 42 Independent claims in excess of 3 102 202 104 280 204 140 Multiple dependent claim, if not paid For each additional invention to be examined (37 CFR § 1.129(b)) 149 740 249 370 \*\* Reissue independent claims 42 109 84 209 over original patent

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Kazuo Sakuma	Registration No. (Attorney/Agent)		Telephone	01654-3-1599		
Signature	Kazuo Sakuma				February1,2002		

900 169

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

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SUBTOTAL (2)

\*\*or number previously paid, if greater, For Reissues, see above

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Reissue claims in excess of 20

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and over original patent